INDIANA
C●RE4O

Course and Credit Requirements

English/ Language Arts	**8 credits**
	Including a balance literature, composition and speech.
Mathematics	**6 credits**
	2 credits: Algebra I
	2 credits: Geometry
	2 credits: Algebra II
	Or complete Integrated Math series I, II, and III for 6 credits.
	All students are required to take a math or physics course during their junior or senior year.
Science	**6 credits**
	2 credits: Biology I
	2 credits: Chemistry I or Physics I or Integrated Chemistry-Physics
	2 credits: any Core 40 science course
Social Studies	**6 credits**
	2 credits: U.S. History
	1 credit: U.S. Government
	1 credit: Economics
	2 credits: World History/Civilization or Geography/History of the World
Directed Electives	**5 credits**
	World Languages
	Fine Arts
	Career/Technical
Physical Education	**2 credits**
Health and Wellness	**1 credit**
Electives*	**6 credits**
	(Career Academic Sequence Recommended)
40 Total State Credits Required	

Schools may have additional local graduation requirements that apply to all students

* Specifies the number of electives required by the state. High school schedules provide time for many more electives during the high school years. All students are strongly encouraged to complete a Career Academic Sequences (selecting electives in a deliberate manner) to take full advantage of career exploration and preparation opportunities.

C●RE4O with Academic Honors   *(minimum 47 credits)*

For the **Core 40 with Academic Honors** diploma, students must:

- Complete all requirements for Core 40.
- Earn 2 additional Core 40 math credits.
- Earn 6-8 Core 40 world language credits.
- Earn 2 Core 40 fine arts credits.
- Earn a grade of a "C" or better in courses that will count toward the diploma.
- Have a grade point average of a "B" or better.
- Complete <u>one</u> of the following:
  - o Complete AP courses (4 credits) and corresponding AP exams
  - o Complete IB (Higher Level) courses (4 credits) and corresponding IB exams
  - o Earn a combined score of 1200 or higher on the SAT critical reading and mathematics
  - o Score a 26 or higher composite on the ACT
  - o Complete dual high school/college credit courses from the Core Transfer Library (6 transferable college credits)
  - o Complete a combination of AP course (2 credits) and corresponding AP exams and dual high school/college credit course(s) from the Core Transfer Library (3 transferable college credits)

C●RE4O with Technical Honors   *(minimum 47 credits)*

For the **Core 40 with Technical Honors** diploma, students must:

- Complete all requirements for Core 40.
- Complete a career-technical program (8 or more related credits)
- Earn a grade of "C" or better in courses that will count toward the diploma.
- Have a grade point average of a "B" or better.
- Complete <u>two</u> of the following, one must be A or B:
  - A. Score at or above the following levels on WorkKeys: Reading for Information - Level 6; Applied Mathematics - Level 6; Locating Information - Level 5
  - B. Complete dual high school/college credit courses in a technical area (6 college credits)
  - C. Complete a Professional Career Internship course or Cooperative Education course (2 credits)
  - D. Complete an industry-based work experience as part of two-year technical education program (minimum 140 hours)
  - E. Earn a state-approved, industry-recognized certification

*Anticipated—State Board action to be complete fall 2007.